

or Q¹ and R⁸ taken together are dihydropyrrolidine, optionally substituted with R¹²;

Z¹ is CH₂(CH₂)_p, CH(OH)(CH₂)_p, or C(O);

5 Z² is (O)_pS, O, or N(R¹³);

Z³ is (O)_pS or O;

A¹ is H or CH₃;

A² is selected from the group consisting of:

- a) H,
- 10 b) HO,
- c) CH₃,
- d) CH₃O,
- e) R¹⁴OCH₂=C(O)NH,
- f) R¹⁵OC(O)NH,
- 15 g) (C₁-C₃)alkoxycarbonyl,
- h) HOCH₂,
- i) CH₃ONH,
- j) CH₃C(O),
- k) CH₃C(O)CH₂,
- 20 l) CH₃C(OCH₂CH₂O), and
- m) CH₃C(OCH₂CH₂O)CH₂,

or A¹-C-A² taken together are CH₃-C(OCH₂CH₂O), C(O), or C(=NR²²);

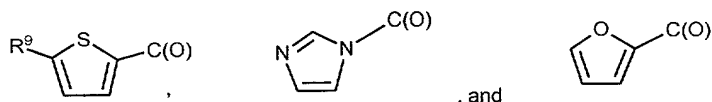
R⁸ is H or F, or is taken together with Q¹ as above;

R⁹ is H or F;

25 R¹⁰ and R¹¹ are taken together with the N atom to form a 3,7-diazabicyclo[3.3.0]octane, pyrrole, pyrazole, imidazole, 1,2,3-triazole, 1,2,4-triazole, morpholine or a piperazine group, optionally substituted with R¹³;

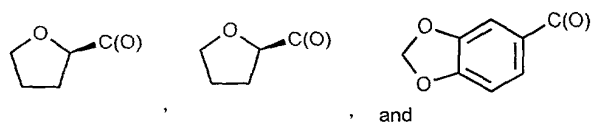
R¹² is selected from the group consisting of:

- a) $\text{CH}_3\text{C}(\text{O})-$,
- b) $\text{HC}(\text{O})-$,
- c) $\text{Cl}_2\text{CHC}(\text{O})-$,
- d) $\text{HOCH}_2\text{C}(\text{O})-$,
- 5 e) CH_3SO_2- ,
- f) $\text{F}_2\text{CHC}(\text{O})-$,
- g) $\text{H}_3\text{CC}(\text{O})\text{OCH}_2\text{C}(\text{O})-$,
- h) $\text{HC}(\text{O})\text{OCH}_2\text{C}(\text{O})-$,
- i) $\text{R}^{21}\text{C}(\text{O})\text{OCH}_2\text{C}(\text{O})-$,
- 10 j) $\text{H}_3\text{CCHCH}_2\text{OCH}_2\text{C}(\text{O})-$,
- k) $\text{benzylOCH}_2\text{C}(\text{O})-$,
- l)-m)



15 R^{13} is selected from the group consisting of:

- a) $\text{R}^{14}\text{OC}(\text{R}^{16})(\text{R}^{17})\text{C}(\text{O})-$,
- b) $\text{R}^{15}\text{OC}(\text{O})-$,
- c) $\text{R}^{18}\text{C}(\text{O})-$,
- d) $\text{H}_3\text{CC}(\text{O})(\text{CH}_2)_2\text{C}(\text{O})-$,
- 20 e) $\text{R}^{19}\text{SO}_2-$,
- f) $\text{HOCH}_2\text{C}(\text{O})-$,
- g) $\text{R}^{20}(\text{CH}_2)_2-$,
- h) $\text{R}^{21}\text{C}(\text{O})\text{OCH}_2\text{C}(\text{O})-$,
- i) $(\text{CH}_3)_2\text{NCH}_2\text{C}(\text{O})\text{NH}-$,
- 25 j) NCCH_2- ,
- k) F_2CHCH_2- ,
- l)-m



R^{14} is H, CH_3 , benzyl, or $CH_3C(O)-$;

R^{15} is (C_1-C_3) alkyl, aryl, or benzyl;

R^{16} and R^{17} , independently, are H or CH_3 ;

5 R^{18} is selected from the group consisting of:

- a) H-,
- b) (C_1-C_4) alkyl,
- c) $aryl(CH_2)_m$,
- d) ClH_2C- ,
- 10 e) Cl_2HC- ,
- f) FH_2C- ,
- g) F_2HC- , and
- h) (C_3-C_6) cycloalkyl;

R^{19} is selected from the group consisting of:

- 15 a) CH_3 ,
- b) CH_2Cl ,
- c) $CH_2CH=CH_2$,
- d) aryl, and
- e) CH_2CN ;

20 R^{20} is OH, CH_3O- , or F;

R^{21} is:

- a) CH_3- ,
- b) $HOCH_2-$,
- c) aniline, or
- 25 d) $(CH_3)_2N-CH_2-$,

R^{22} is selected from the group consisting of:

- a) HO-
- b) CH_3O-